

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	4	D276273	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/22 15:29
L6	2	("3464167").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/22 15:29
S1	487	(52/90.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/11 06:20
S4	155	(52/91.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/28 15:34
S5	29	("2204927" "3183596" "4606374" "4651434" "4684106" "5295662" "5485984" "5768795" "5933976" "6092550" "6098302" "6341758" "D355859").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/28 15:37
S6	638	S1 S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/28 16:05
S7	483	S6 not S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/28 16:05
S8	487	(52/90.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/29 07:15
S9	12	("2931129"   "3184800"   "4986051"   "5109646"   "5457927"   "5524397"   "5737882"   "5865008"   "5927041").PN. OR ("6088988").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/29 07:29
S10	45	((("4731970") or ("4738884") or ("5070771") or ("5094041") or ("5295340") or ("5305569") or ("5331783") or ("5365711") or ("5369929") or ("5375388") or ("5377459") or ("5419941") or ("5458538") or ("5471801") or ("5502940") or ("5575876") or ("5676597") or ("5711126") or ("5813176") or ("5816014") or ("5965626") or ("6012611") or ("6125602") or ("6148578"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/29 09:13

## EAST Search History

S11	7	("1517944"   "2106948"   "4141191"). PN. OR ("5522187").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/29 09:14
S12	224	(52/57).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/29 10:13
S13	456	(52/198).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/29 15:20
S14	155	(52/91.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/29 15:22
S15	29	("2204927" "3183596" "4606374" "46 51434" "4684106" "5295662" "548598 4" "5768795" "5933976" "6092550" "6 098302" "6341758" "D355859").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/29 15:22
S16	925	S8 S14 S12 S10 S9 S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/29 15:22
S17	1352	S16 S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/29 15:22
S18	896	S17 not S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/29 15:22
S19	427	S17 not S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/30 11:04
S20	690	52/94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/30 11:06
S21	82	52/91.3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/30 11:20
S22	488	52/262	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/30 13:01

## EAST Search History

S23	2	("5522187").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/30 11:21
S24	7	("1517944"   "2106948"   "4141191"). PN. OR ("5522187").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/30 11:22
S25	15	((("1517944") or ("2106948") or ("4141191"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/30 11:22
S26	298	S22 and roof\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/30 14:08
S27	19	("0019880"   "1768741"   "2814999"   "2918151"   "3113434"   "3233382"   "3512316"   "4381632"   "4603532"). PN. OR ("D331812").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/30 13:58
S28	701	(d25/139-141).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/30 13:59
S29	555	S20 and roof\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/30 15:59
S30	9	("3041784"   "D021313"   "D205008"   "D214665").PN. OR ("D259143"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/30 15:42
S31	11	("0899022"   "1822410"   "2380398"). PN. OR ("4233786").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/30 15:59
S32	156	52/745.06	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/30 15:59
S33	94	S32 and roof\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/30 15:59
S34	16	("3394513"   "3401494"   "4443988"   "4480416"   "4517782"   "4848045"   "5410849").PN. OR ("5661929").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/30 16:25
S35	504	(d25/52).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/01 08:51

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S36	157	(d25/55).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/01 08:51
S37	349	(d25/60).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/01 08:52
S38	80	(d25/135).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/01 08:52
S39	255	(d25/199).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/01 08:52
S40	1270	S35 S36 S37 S38 S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/01 08:52
S41	39	S40 and roof	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/01 08:54
S42	1231	S40 not S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/01 08:54
S43	13	S42 and (tile plank slab)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/05 11:42
S44	1218	S42 not S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/01 08:58
S45	9	("1693227"   "2204927"   "3183596"   "4651434"   "4928399"   "D280735"). PN. OR ("D355859").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/01 10:17
S46	3	("2204927").URPN.	USPAT	OR	ON	2006/12/01 10:21
S47	24	("0904003"   "0975494"   "1048333"   "1125010"   "2560756"   "3223132"   "3386177"   "3834033"   "4168730"   "4361964"   "4462440"   "4640019"   "4648433").PN. OR ("4928399").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/01 10:22
S48	487	(52/105).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/05 11:42

## EAST Search History

S49	95	S48 and (tile plank slab)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/05 15:26
S50	21	("2025814"   "2255893"   "3289360"   "4014145"   "4503644"   "4541132"   "4719723").PN. OR ("5140789").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 15:25
S51	23747	(roof siding )and (tile plank slab)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/05 15:27
S52	18222	(roof siding )same (tile plank slab)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/05 15:27
S53	4409	S52 and (arc\$6 curv\$6 circ\$6 round\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/05 15:30
S54	935	S53 and (rake44 slop\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/05 15:30
S55	964	S53 and (rake\$4 slop\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/05 15:31
S56	497	S55 and step\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/05 15:34
S57	16	("0318872"   "0651873"   "0718284"   "0954520"   "1986739"   "2114450"   "2398632").PN. OR ("5540029").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 16:06
S58	641	(52/287.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/05 16:31
S59	0	("2004/0128929").URPN.	USPAT	OR	ON	2006/12/05 16:37
S60	0	("2003/0200712").URPN.	USPAT	OR	ON	2006/12/05 16:42
S61	0	("2003/0192264").URPN.	USPAT	OR	ON	2006/12/05 16:43
S62	0	("2002/0166299").URPN.	USPAT	OR	ON	2006/12/05 16:50

## EAST Search History

S63	31	("1249500"   "1315260"   "1780125"   "1917139"   "20010045076"   "3309832"   "3609927"   "4600975"   "5001877"   "5157886"   "5179811"   "5199237"   "5226724"   "5287667"   "5359817"   "5457923"   "5553431"   "5651224"   "5694726"   "5823655"   "6228507"   "6309036"   "6405503"   "D424709"   "RE34547").PN. OR ("6755000").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 18:07
S64	861	108/25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/05 18:07
S65	573	108/26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/05 18:07
S66	11	"5375388"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 09:12
S67	487	(52/105).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/06 09:13
S68	95	S67 and (tile plank slab)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 09:13
S69	641	(52/287.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/06 09:13
S70	641	S69 not S68	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 09:13
S71	392	S67 not S68	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 09:13
S72	2196552	S71 (indicia mark\$4 score\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 09:14
S73	160	S71 and (indicia mark\$4 score\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/06 09:14

## EAST Search History

S74	0	("2004/0035062").URPN.	USPAT	OR	ON	2006/12/06 09:16
S75	1	("0250637").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/11 07:09
S76	8	((("6269595") or ("0250637") or ("5457923") or ("6216407") or ("0020407"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/11 07:16
S77	1	("d020407").PN.	USPAT; DERWENT	OR	OFF	2006/12/11 07:17
S78	8	((("6216407") or ("6269595") or ("5457923") or ("0250637") or ("d020407"))).PN.	USPAT; DERWENT	OR	OFF	2006/12/18 09:03
S79	508	(52/656.9).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/18 10:53